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December 19, 2005

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From: **Dee So for ADRIAN J. LEE**

Comments: Please see attached.

Serial No. 09/998,599

Docket No. 15689.91

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RECEIVED
CENTRAL FAX CENTERPATENT APPLICATION
Docket No. 15689.91

DEC 19 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shinji Uebayashi et al.

Serial No.:

09/998,599

) Art Unit
) 2664

Filing Date:

November 16, 2001

Confirmation No.:

4705

For:

MOBILE STATION, BASE STATION AND
COMMUNICATION METHOD

Examiner:

Chirag G. Shah

Customer No.:

022913

CERTIFICATE OF FACSIMILE TRANSMISSION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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- Transmittal For Revocation And Substitute Power Of Attorney And Change Of Attorney Docket Number (2 pages)
- Revocation and Substitute Power of Attorney documents originally filed October 25, 2002
- Facsimile Coversheet (1 page)

Dated this 19th of December, 2005.

Respectfully submitted,



ADRIAN J. LEE
Registration No. 42,785
Attorney for Applicant
Customer No. 022913

US0000004534V001

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PATENT APPLICATION
Docket No. 15689.91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shinji Uebayashi et al.

Serial No.: 09/998,599

) Art Unit

Filing Date: November 16, 2001

)

Confirmation No.: 4705

)

For: MOBILE STATION, BASE STATION AND
COMMUNICATION METHOD

)

Examiner: Chirag G. Shah

)

Customer No.: 022913

)

TRANSMITTAL for REVOCATION AND SUBSTITUTE POWER OF
ATTORNEY AND CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a copy of the Revocation and Substitute Power of Attorney and Change of Attorney Docket Number that we originally filed on October 25, 2002 for entry in the above-identified application. We notice after conducting a recent audit of cases being handled by our law firm using the Patent Application Information Retrieval (PAIR) that the prior law firm of Brown, Raysman, Millstein, Felder & Steiner was still listed as the firm handling this case. Please update your records to show that our firm of Workman Nydegger is the current firm handling the above-identified application.

Dated this 19th day of December, 2005.

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785
Customer No. 022913

AJL:ds
TTS0000001523V001

Re

TO THE UNITED STATES PATENT AND TRADEMARK OFFICE:
PLEASE STAMP AND RETURN. THANK YOU.

SUBMITTED: Transmittal for Revocation and Substitute Power of Attorney and Change of Attorney Docket Number (2 pgs, in triplicate); Revocation and Substitute Power of Attorney and Exhibit A (7 pgs); Change of Attorney Docket No. (2 pgs); postcard; and Certificate of Express Mailing Label No. EV 100840 123 US

Applicant(s): Shinji Uchayashi et al.
For: MOBILE STATION, BASE STATION AND
COMMUNICATION METHOD
Serial No.: 09/998,599
Filed: November 16, 2001
Confirmation No.: 4705
Date of Mailing: OCT 25, 2002
Docket: 15689.91

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PATENT APPLICATION
Docket No: 15689.91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Shinji Uchayashi et al.)
Serial No.: 09/998,599) Art Unit
Filing Date: November 16, 2001) 2664
Confirmation No.: 4705)
For: MOBILE STATION, BASE STATION AND)
COMMUNICATION METHOD)

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on this 25th day of October, 2002:

- Transmittal for Revocation and Substitute Power of Attorney and Change of Attorney Docket No. (2 pages, in triplicate)
- Revocation and Substitute Power of Attorney and Exhibit A (7 pages)
- Change of Attorney Docket Number (2 pages)
- Postcard

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



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PATENT APPLICATION
Docket No: 15689.91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Shinji Uchayashi et al.)
Serial No.: 09/998,599) Art Unit
Filing Date: November 16, 2001) 2664
Confirmation No.: 4705)
For: MOBILE STATION, BASE STATION AND)
COMMUNICATION METHOD)

TRANSMITTAL FOR REVOCATION AND SUBSTITUTE POWER OF ATTORNEY
and CHANGE OF ATTORNEY DOCKET NUMBER

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is a Revocation and Substitute Power of Attorney and Change of Attorney Docket Number. Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned. Triplicate copies of this letter are enclosed.

Dated this 25th day of October, 2002.

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



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PATENT APPLICATION
Docket No: 15689.91

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Serial No.: 09/998,599) Art Unit
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Confirmation No.: 4705)
For: MOBILE STATION, BASE STATION AND)
COMMUNICATION METHOD)

CHANGE OF ATTORNEY DOCKET NUMBER

Honorable Commissioner of Patents
and Trademarks
Washington, D. C. 20231

Sir:

For convenience and ready identification of the papers received in connection with the above-identified patent application, please reference in all future communications my Docket No. 15689.91. All communications should remain addressed to the undersigned:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SLEELY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
(801) 533-9800

Dated this 25th day of October, 2002.

Respectfully submitted,



ADRIAN J. LEE
Attorney for Applicant
Registration No. 42,785



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In re application of	Shinji Uebayashi et al.)
Serial No.:	09/998,599) Art Unit
Filing Date:	November 16, 2001) 2664
Confirmation No.:	4705)
For:	MOBILE STATION, BASE STATION AND COMMUNICATION METHOD)

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Honorable Commissioner of Patents
and Trademarks
Washington, DC 20231

Sir:

The undersigned, Yoshitaro Shimanuki, declares: that he is the Intellectual Property Executive Manager of NTT DoCoMo, Inc., and that he is authorized to execute this Revocation and Substitute Power of Attorney on behalf of NTT DoCoMo, Inc.; and that NTT DoCoMo, Inc. is the assignee of the entire interest of the above-identified application, as shown by the assignment recorded in the United States Patent Office at Reel 012339, Frame 0579, a copy of said assignment is attached at Exhibit A hereto; and that the attached assignment has been reviewed by him, and to the best of his knowledge and belief title is in the assignee NTT DoCoMo, Inc.. The assignee, NTT DoCoMo, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints all attorneys under customer number:



022913

PATENT TRADEMARK OFFICE

of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, as attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith. The declarant further declares that all statements made herein of his own knowledge are true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

ADRIAN J. LEE
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed this 30 day of September, 2002.

Yoshitaro Shimanuki
Intellectual Property Executive Manager
NTT DoCoMo, Inc.
11-1, Nagatacho 2-Chome
Chiyoda-Ku
Tokyo 100-6150, Japan



3815/143

JANUARY 28, 2002

PTAS

BROWN RAYSMAN MILLSTEIN FELDER & STEINER
 RALPH F. HOPPIN
 900 THIRD AVENUE
 NEW YORK, NY 10022

Under Secretary of Commerce For Intellectual Property and
 Director of the United States Patent and Trademark Office
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/16/2001

REEL/FRAME: 012339/0579
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: UEBAYASHI, SHINJI DOC DATE: 11/06/2001

ASSIGNOR: UTANO, TAKANORI DOC DATE: 11/06/2001

ASSIGNOR: FUTAKATA, TOSHIYUKI DOC DATE: 11/06/2001

ASSIGNEE: NTT DOCOMO, INC.
11-1, NAGATACHO 2-CHOME, CHIYODA-KU
TOKYO, JAPAN 100-6150SERIAL NUMBER: 09998599 FILING DATE: 11/16/2001
PATENT NUMBER: ISSUE DATE:

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012339/0579 PAGE 2

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
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Atty. Dkt. No. 3815/143

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101909533

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Shinji UEBAYASHI; Takanori LITANO; Toshiyuki
FUTAKATA

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: November 6, 2001

2. Name and address of receiving party(ies):

Name: NTT DoCoMo, Inc.

Internal Address:

Street Address: 11-1, Nagatacho 2-chome,
Chiyoda-kuCity: Tokyo Country: JAPAN ZIP: 100-6150

4. Application number(s) or patent number(s)

If this document is being filed together with a new application, the execution date of the application is November 6, 2001

A. Patent Application No.(s)

09998 599

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

BROWN RAYSMAN MILLSTEIN FELDER &
STEINER LLP
900 Third Avenue
New York, New York 10022
(212) 895-2000

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00 Check enclosed Authorized to be charged to deposit account

8. Deposit account number: 02-4270
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Ralph F. Hopper, Reg. No. 38,494

Ralph F. HopperNov. 16, 2001

Name of Person Signing

Signature

Date

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Docket No. 3815/143

ASSIGNMENT

WHEREAS, we, 1) Shinji UEBAYASHI, 2) Takanori UTANO, and
3) Toshiyuki FUTAKATA

a citizen of Japan,

residing at 1) #D-301 4-1-21, Nukendai, Kanazawa-ku, Yokohama-shi, Kanagawa, 236-0057, Japan,
2) 1-52-301, Higashiyama, Kounan-ku, Yokosuka-shi, Kanagawa 233-0015, Japan, and
3) A 612, 1-14, Nagasawa, Yokosuka-shi, Kanagawa 239-0842, Japan

have invented one or more inventions (hereinafter referred to as "said invention(s)") disclosed in an application for Letters Patent of the United States titled

MOBILE STATION, BASE STATION AND COMMUNICATION METHOD

(hereinafter referred to as "said application"), said application having been executed on even date herewith or filed on _____ and assigned application Serial No. _____

WHEREAS, NTT DoCoMo, Inc., (hereinafter together with its successors and assigns referred to as "the Assignee"), a Japanese corporation, having a place of business at

11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150, Japan

is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, extensions, renewals, divisions, continuations or continuations-in-part of Letters Patent granted for said invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention(s), said application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed by us had this Assignment not been made. We hereby authorize the Assignee to file patent applications in any and all countries on any or all of said invention(s) in our names, or in its name, or otherwise as the Assignee may deem advisable, under the International Convention or otherwise.

We hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) to the Assignee as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

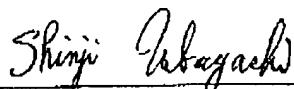
We hereby represent and warrant that we have the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

Docket No.

We hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

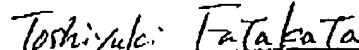
Date: November 6, 2001


(Signature) Shinji UEBAYASHI

Date: November 6, 2001


(Signature) Takanori UTANO

Date: November 6, 2001


(Signature) Toshiyuki FUTAKATA

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